

**COMBINED DECLARATION FOR PATENT APPLICATION
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) X was filed on August 28, 2001 as Application Serial No. 09/941,992 and was amended on _ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):	<u>Priority Claimed</u>
	<u>Yes</u> <u>No</u>

Number	Country	Day/Month/Year Filed
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I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

Please see attached Appendix A (Listing 144 U.S. Provisional Patent Applications)

Application Ser. No.	Filing Date
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I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Please see attached Appendix B (Listing 26 U.S. Applications and 43 PCT Applications)

Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
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Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
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POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



09157

PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D., Reg. No. 38,591, CUSTOMER NO. 28,442

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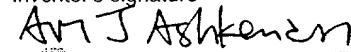
I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor

Avi J. Ashkenazi

Inventor's signature



Date

10/2/01

Residence

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Citizenship

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Full name of second joint inventor, if any

Kevin P. Baker

Inventor's signature

Date

Residence

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Citizenship

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Full name of third joint inventor, if any

David Botstein

Inventor's signature

Date

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Full name of fourth joint inventor, if any

Luc Desnoyers

Inventor's signature

10-10-01

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Citizenship
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Full name of fifth joint inventor, if any

Dan L. Eaton

Dan Eaton

10-2-01

Date

Inventor's signature

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45 INVERNESS DR NE

Citizenship

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Full name of sixth joint inventor, if any

Napoleone Ferrara

N Ferrara

10-8-01

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Inventor's signature

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Full name of seventh joint inventor, if any

Sherman Fong

Inventor's signature

Sherman Fong

Date

10/1/01

Residence

19 Basinside Way, Alameda, CA 94502

Citizenship

US

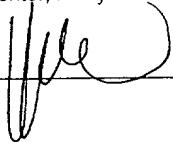
Post Office Address

1 DNA Way
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Full name of eighth joint inventor, if any

Hanspeter Gerber

Inventor's signature



10/07/2001

Date

Residence

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Full name of ninth joint inventor, if any

Mary E. Gerritsen

Inventor's signature

Date

Residence

541 Parrott Drive, San Mateo, CA 94402

Citizenship

CA

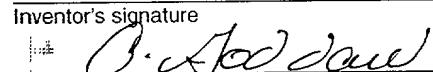
Post Office Address

1 DNA Way
South San Francisco, CA 94080

Full name of tenth joint inventor, if any

Audrey Goddard

Inventor's signature

 10/07/2001

Date

Residence

110 Congo Street, San Francisco, CA 94131

Citizenship

CA

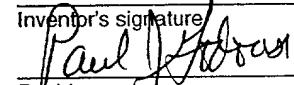
Post Office Address

1 DNA Way
South San Francisco, CA 94080

Full name of twelfth joint inventor, if any

Paul J. Godowski

Inventor's signature

 10/11/01

Date

Residence

25 Orange Court, Hillsborough, CA 94010

Citizenship

US

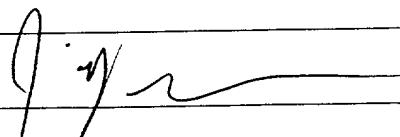
Post Office Address

1 DNA Way
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Full name of thirteenth joint inventor, if any

J. Christopher Grimaldi

Inventor's signature



Date

10/21/01

Residence
1434 36th Avenue, San Francisco, CA 94122

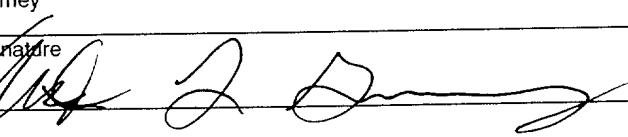
Citizenship
US

Post Office Address
1 DNA Way
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Full name of fourteenth joint inventor, if any

Austin L. Gurney

Inventor's signature



Date

10/21/01

Residence
1 Debbie Lane, Belmont, CA 94002

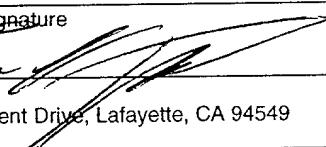
Citizenship
US

Post Office Address
1 DNA Way
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Full name of fifteenth joint inventor, if any

Ivan J. Kljavin

Inventor's signature



Date

10-10-01

Residence
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Citizenship
US

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Full name of sixteenth joint inventor, if any

Mary A. Napier

Inventor's signature

Date

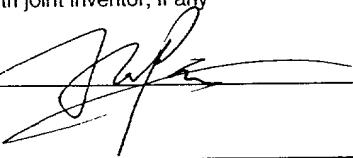
Residence
1015 Hayne Road, Hillsborough, CA 94010

Citizenship
US

Post Office Address
1 DNA Way
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Full name of seventeenth joint inventor, if any

James Pan



10/01/01

Inventor's signature

Date

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CA

Post Office Address
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Full name of eighteenth joint inventor, if any

Nicholas F. Paoni

Inventor's signature

Date

Residence
1756 Terrace Drive, Belmont, CA 94002

Citizenship
US

Post Office Address
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Full name of nineteenth joint inventor, if any

Margaret Ann Roy

Inventor's signature

Date

Residence
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Citizenship
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Full name of twentieth joint inventor, if any

Timothy A. Stewart

Inventor's signature

Date

10-2-01

Residence
465 Douglass Street, San Francisco, CA 94114

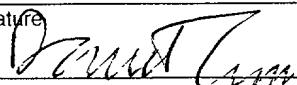
Citizenship
US

Post Office Address
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Full name of twenty-first joint inventor, if any

Daniel Tumas

Inventor's signature



Date



Residence

3 Rae Avenue, Orinda, CA 94563

Citizenship

US

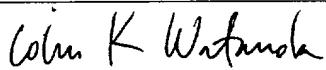
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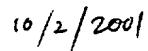
Full name of twenty-second joint inventor, if any

Colin K. Watanabe

Inventor's signature



Date



Residence

128 Corliss Drive, Moraga, CA 94556

Citizenship

US

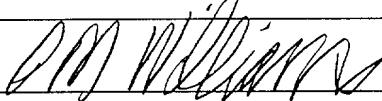
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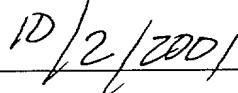
Full name of twenty-third joint inventor, if any

P. Mickey Williams

Inventor's signature



Date



Residence

509 Alto Avenue, Half Moon Bay, CA 94019

Citizenship

US

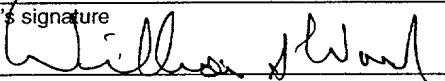
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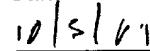
Full name of twenty-fourth joint inventor, if any

William I. Wood

Inventor's signature



Date



Residence

35 Southdown Court, Hillsborough, CA 94010

Citizenship

US

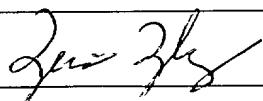
Post Office Address

1 DNA Way
South San Francisco, CA 94080

Full name of twentieth-fifth joint inventor, if any

Zemin Zhang

Inventor's signature



Date

9/28/01

Residence

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32

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2025 RELEASE UNDER E.O. 14176

**COMBINED DECLARATION FOR PATENT APPLICATION
AND POWER OF ATTORNEY**

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<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Number	Country	Day/Month/Year Filed
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Please see attached Appendix A (Listing 144 U.S. Provisional Patent Applications)

Application Ser. No.	Filing Date
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PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D., Reg. No. 38,591, CUSTOMER NO. 28,442

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Full name of sole or first inventor

Avi J. Ashkenazi

Inventor's signature

Date

Residence

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Citizenship

US

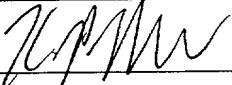
Post Office Address

1 DNA Way
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Full name of second joint inventor, if any

Kevin P. Baker

Inventor's signature



Date

10/22/01

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Full name of third joint inventor, if any

David Botstein

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Full name of fourth joint inventor, if any

Luc Desnoyers

Inventor's signature

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Full name of fifth joint inventor, if any

Dan L. Eaton

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Full name of sixth joint inventor, if any

Napoleone Ferrara

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Full name of seventh joint inventor, if any

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Mary E. Gerritsen

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Full name of tenth joint inventor, if any

Audrey Goddard

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Full name of twelfth joint inventor, if any

Paul J. Godowski

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Full name of thirteenth joint inventor, if any

J. Christopher Grimaldi

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Full name of fourteenth joint inventor, if any

Austin L. Gurney

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Ivar J. Klijavin

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Full name of sixteenth joint inventor, if any

Mary A. Napier

Inventor's signature

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Full name of seventeenth joint inventor, if any

James Pan

Inventor's signature

Date

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Full name of eighteenth joint inventor, if any

Nicholas F. Paoni

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Full name of nineteenth joint inventor, if any

Margaret Ann Roy

Inventor's signature

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Full name of twentieth joint inventor, if any

Timothy A. Stewart

Inventor's signature

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Full name of twenty-first joint inventor, if any

Daniel Tumas

Inventor's signature

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Full name of twenty-second joint inventor, if any

Colin K. Watanabe

Inventor's signature

Date

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Full name of twenty-third joint inventor, if any

P. Mickey Williams

Inventor's signature

Date

Residence

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Citizenship

US

Post Office Address

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Full name of twenty-fourth joint inventor, if any

William I. Wood

Inventor's signature

Date

Residence

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Citizenship

US

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Full name of twentieth-fifth joint inventor, if any

Zemin Zhang

Inventor's signature

Date

Residence

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Post Office Address

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	<u>Yes</u> <u>No</u>

Number	Country	Day/Month/Year Filed
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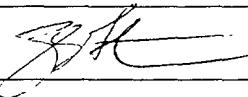
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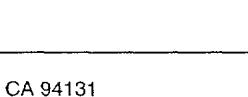
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2025 RELEASE UNDER E.O. 14176

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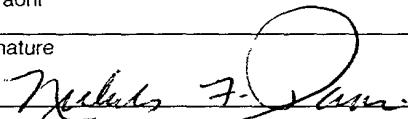
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My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) was filed on August 28, 2001 as Application Serial No. 09/941,992 and was amended on _ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):		Priority Claimed
		<u>Yes</u> <u>No</u>

Number	Country	Day/Month/Year Filed
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I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

Please see attached Appendix A (Listing 144 U.S. Provisional Patent Applications)

Application Ser. No.	Filing Date
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I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Please see attached Appendix B (Listing 26 U.S. Applications and 43 PCT Applications)

Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
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Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
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POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



09157

PATENT TRADEMARK OFFICE

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I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned

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